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AUG 05 2005

**PATENT**

Attorney Docket No. 84813

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**In re Application of:  
TON ET AL.

Group Art Unit: 2195

Application No. 09/776,794

Examiner: TANG, KENNETH

Confirmation No. 1595

Filed: February 4, 2001

For: METHOD AND APPARATUS FOR  
DYNAMIC ALLOCATION AND  
MANAGEMENT OF SEMAPHORES FOR  
ACCESSING SHARED RESOURCES**CERTIFICATE OF MAILING OR TRANSMISSION**

I hereby certify that this paper is being deposited with the United States Postal Service on the date shown with sufficient postage as first class mail in an envelope addressed to: Commissioner For Patents, PO Box 1450, Alexandria VA 22313-1450, or being facsimile transmitted to the USPTO, 571-273-8300, on August 5, 2005.

  
Kirk D. Williams, Esq. 8/5/05**AMENDMENT B**Commissioner for Patents  
Alexandria, VA 22313-1450

Dear Sir:

The final Office action dated May 5, 2005, and the references cited have been fully considered. In response, please enter the enclosed Request for Continued Examination (RCE) and the following amendments, and consider the following remarks. Reconsideration and/or further prosecution of the application is respectfully requested.

**Amendments to the Claims** are reflected in the listing of claims which begins on page 2 of this paper.

**Remarks** begin on page 9 of this paper.